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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Andrew Harvey

Attorney Docket No.: CISCPI80D1

Application No.: 09/174,046

Examiner: M. GECKIL

Filed: October 16, 1998

Group: 2756

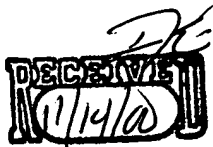
Title: VIRTUAL INTERFACES WITH  
DYNAMIC BINDING

## CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being transmitted via facsimile to the U.S. Patent and Trademark Office, Attention: Examiner M. Geckil at facsimile telephone number (703) 305-9791 on November 14, 2000.

Signed:

Leslie Russell

SUPPLEMENTAL AMENDMENTAssistant Commissioner for Patents  
Washington, D.C. 20231

Official

Dear Sir:

Please amend the above-referenced application as follows:

IN THE CLAIMS:Please amend claims 10, 21, 22-24, 25, 26, and 27-32 as follow:  
(Non-amended claims included for reference purposes only)

(Amended) 110. A method [for controlling, via data network, a first network device using a virtual interface associated with a second network device] for using a virtual interface associated with a second network device to control, via a data network, a first network device, the method comprising:

binding the virtual interface with a selected physical interface, said selected physical interface comprising a communication link to the first network device;

receiving, at the virtual interface, a first command instruction for controlling at least one operational aspect of the first network device;

generating a command message, according to a predetermined protocol, using information from the a first command instruction; and

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